

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicant(s): Mingqiu Sun	)	I hereby certify that this document
	)	(and/or fee) is being deposited
	)	electronically with the United
Serial No.: 10/608,324	)	States Patent and Trademark
	)	Office on this date:
)	
Filed: June 27, 2003)	
)	
	)	July 6, 2007
For: "Methods and Apparatus to Prefetch)	
Memory Objects")	
	)	<u>/James A. Flight/</u>
	)	James A. Flight
Group Art Unit: 2189	)	Registration No.: 37,622
	)	Attorney for Applicant(s)
)	
Examiner: Behzad Peikari)	

**AMENDMENT TRANSMITTAL WITH
PETITION FOR EXTENSION OF TIME**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is a response to the Office action pending in the above application.

1. Small Entity Status

- ☐ Verified statement(s) claiming small entity status is(are) attached.
- ☐ Small entity status has been established and is still effective.
- ☒ Has not been established.

2. Extension of Time

- ☒ This is a petition for an extension of time under 37 CFR 1.136 for the total number of months checked below:

EXTENSION (Months)	FEE FOR LARGE ENTITY		FEE FOR SMALL ENTITY	
One Month	X	\$120.00		\$60.00
Two Months		\$450.00		\$225.00
Three Months		\$1020.00		\$510.00
Four Months		\$1,590.00		\$795.00
Fifth Month		\$2,160.00		\$1,080.00

If an additional Extension of Time is required, please consider this a petition therefor.

Extension Fee: \$120.00

- ☐ An extension for month(s) has already been secured and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.

Deduction: \$0.00

Extension Fee Due With This Request \$120.00

3. Fee for Claims

- ☒ The fee for additional claims [(37 CFR 1.16(b)-(d))] has been calculated as shown below:

					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment	Highest No. Previously Paid For		Present Extra	Rate	Additional Fee	Rate	Additional Fee
TOTAL	56	MINUS	64	= 0	x25=	\$	x50=	\$0
INDEP.	4	MINUS	3	= 0	x100=	\$	x200=	\$0
First Presentation of Multiple Dependent Claim					+180=	\$	+360=	\$
TOTAL ADDITIONAL FEE					\$		OR	\$0

4. Method of Payment of Fees

- ☒ Electronic Funds Transfer
(\$120 Extension Fee and \$180 IDS Fee): \$300.00
- ☐ Charge Deposit Account No. 50-2455
in the amount of: \$_____

A copy of this Transmittal is enclosed.

5. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-2455. A copy of this Transmittal is enclosed.

Please refund any overpayment to Hanley, Flight & Zimmerman, LLC at the address below.

Respectfully submitted,

HANLEY, FLIGHT & ZIMMERMAN, LLC
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By: /James A. Flight/
James A. Flight
Registration No.: 37,622

July 6, 2007